

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/051354

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01R13/627

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 411 402 A (BETHURUM GARY C) 2 May 1995 (1995-05-02) figure 8	1-16
X	EP 1 133 025 A (RIDI LEUCHTEN GMBH) 12 September 2001 (2001-09-12) figure 8	1
X	EP 1 282 200 A (YAZAKI CORP) 5 February 2003 (2003-02-05) figure 1	1
X	EP 0 709 928 A (UNITED TECHNOLOGIES AUTOMOTIVE) 1 May 1996 (1996-05-01) figure 2	1
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

4 March 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	US 5 601 446 A (WRIGHT JOHN O) 11 February 1997 (1997-02-11) figures 4,5 -----	1
A	US 4 655 527 A (VANDAME BERTRAND) 7 April 1987 (1987-04-07) column 6, line 11 - line 39 -----	1-16

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Information on patent family members

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